Title: MULTISTREAM PROCESSING MEMORY-AND BARRIER-SYNCHRONIZATION METHOD AND APPARATUS

Remarks

The specification has been amended to include a reference to Fig. 1F in the Brief Description of the Drawings, as required.

Applicant respectfully submits that this application is now in condition for allowance, and notification to that effect is earnestly requested. The Examiner is invited to telephone Applicant's attorney at (612) 373-6909 to facilitate prosecution of this application.

If necessary, please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

Respectfully submitted,

SCHWEGMAN, LUNDBERG & WOESSNER, P.A.

P.O. Box 2938 Minneapolis, MN 55402

(612) 373-6909

Date May 9, 2008

Thomas F Brennan Reg. No. 35.075

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being filled using the USPTO's electronic filling system EFS-Web, and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 2 day of May 2008.

CANDIS BUENDING

Name

Signature